

# POWER ↔ GLIDE

## MOTORIZED MOVABLE SHELVING

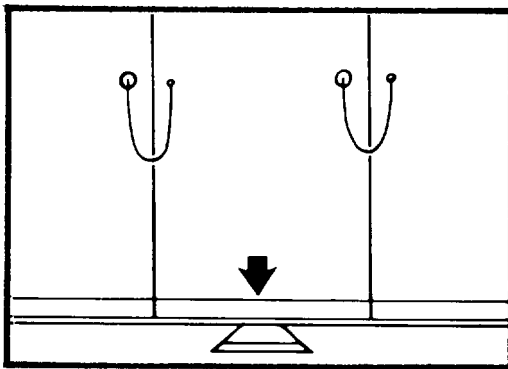
### ***ONE STEP AND YOU ARE IN!***

Press lightly with your foot and Fullspace opens itself for you automatically... with shelf loads up to 23 tons!

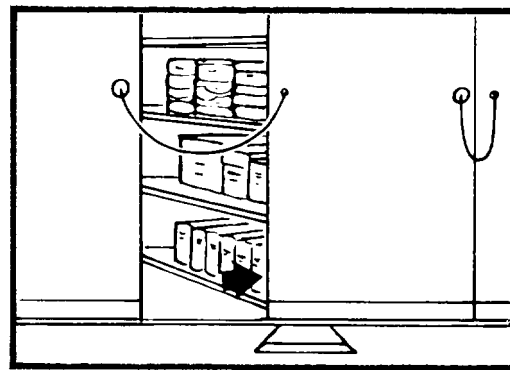


**THIS IS HOW IT WORKS!**

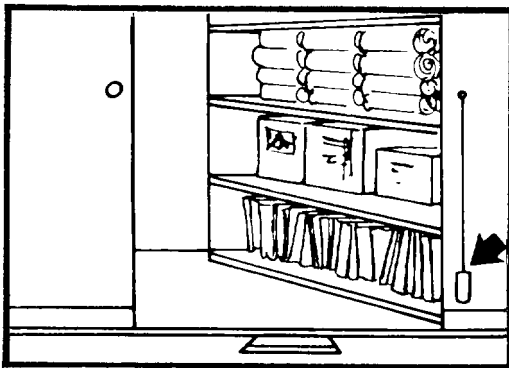
***TOUCH AND GO!***



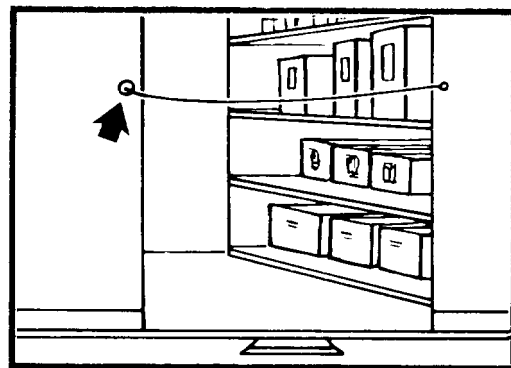
**1.** Step on pedal in front of the aisle you wish to enter.



**2.** In less than 10 seconds the aisle will be available as the carriage glides smoothly to one side or the other without disturbing shelf contents.



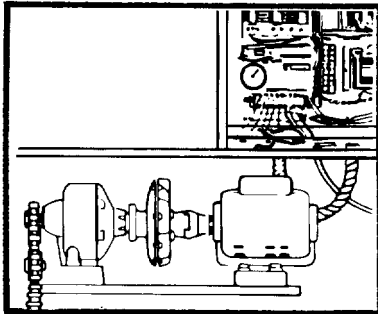
**3.** When the aisle is open remove the safety cord—walk in! You have positively disconnected the motor to prevent its operating as long as you are in the aisle.



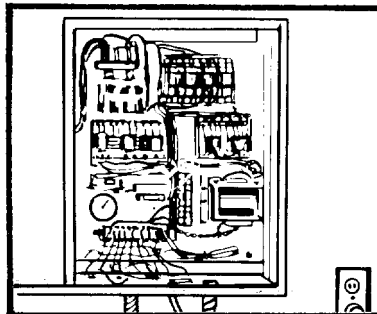
**4.** When you are ready—walk out! Replace the safety device easily and simply with the aid of the magnetic couplings. Fullspace is now ready to move again.

# FULLSPACE MOTORIZED SYSTEM COMPONENTS

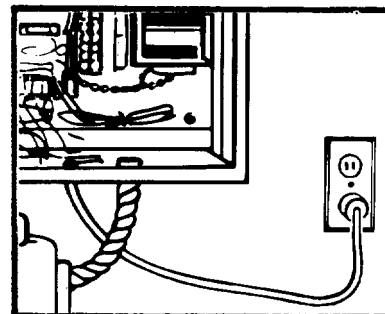
Approved For Release 2001/08/30 : CIA-RDP72-00450R000100160028-5



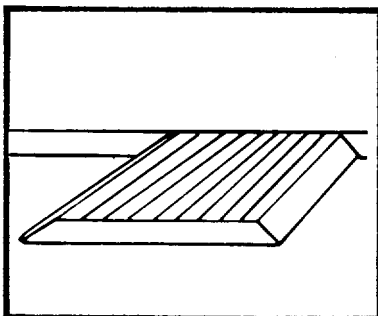
**MOTOR DRIVE UNIT** is located in one of the stationary end units—the tension device for anchoring the continuous chain in the other end unit. An electric motor drives the movable units via a sliding connection and a tooth gear engaged to the endless chain located alongside one of the carrying rails.



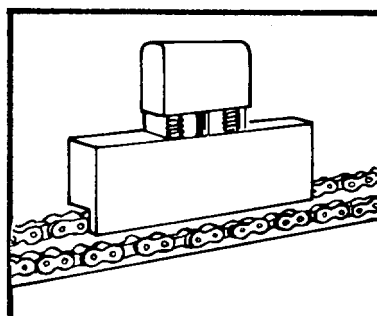
**CONTROL PANEL** accurately directs movement of the shelves. When a foot pedal is pressed, the control panel programs the other shelves to move right or left automatically, depending on the location of the aisle being opened. No control device, other than the foot pedal, is required to determine proper direction of shelf movement.



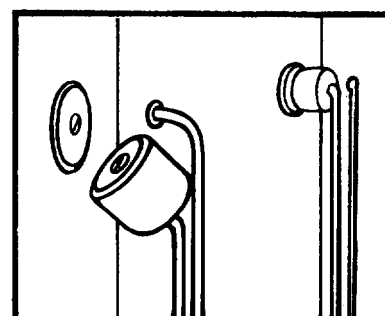
**THE ELECTRICAL CONNECTION** is very simple. You can plug the contact into a standard 110V. electric wall outlet. Economical to operate—as the motor only runs when shelves are moving.



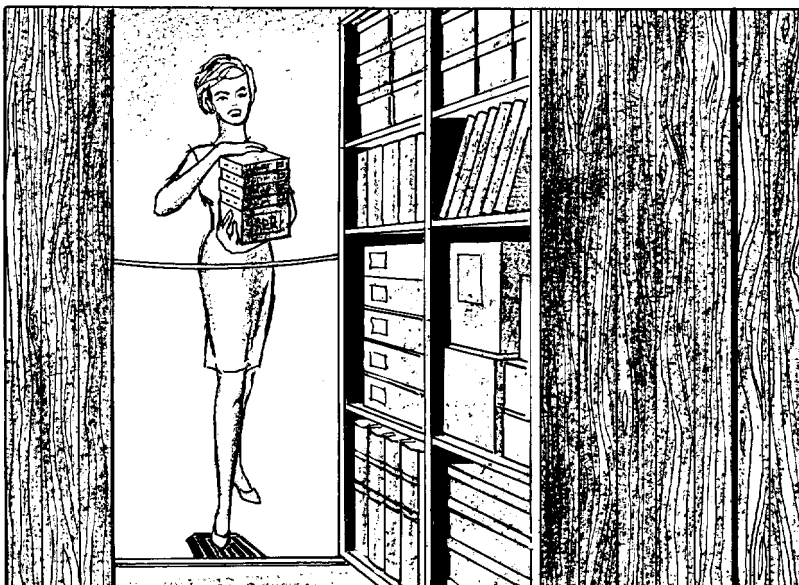
**CONTROL PEDAL.** The Fullspace carriage starts moving when the foot pedal is pressed, and movement stops automatically when the aisle is opened. And only that aisle directly in front of the operator opens when the pedal is pressed.



**HOOKING DEVICE.** When the foot control pedal is pressed, the carriage in front of the pedal is hooked to the drive chain. This automatically moves this carriage, plus all other adjacent carriages in the line of movement. When the carriages move the programmed amount and direction, they stop, the chain reverses itself slightly, releasing the hooking device.



**SAFETY CORD.** Between every closed unit and across the open aisle hangs a cord—the safety device—which has a magnet on one connection. When the safety device is attached to all units, they complete the low voltage electrical circuit that powers Fullspace. When any one safety device is detached, the circuit is broken and Fullspace cannot be moved until the circuit is closed again by attaching the magnet end to its proper connection.



For further information, call or write your nearest Lundia Representative.

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